I Number	Lita	Search Text	DB	Time stamp
L Number	Hits 507695	(detect\$3 or sens\$3 or track\$3) near4 (position or location)	USPAT;	2003/12/30 14:19
'	307033	(detective of serious of transition from the footilists of footilists)	EPO; JPO;	2,007,200 14.10
			DERWENT	
2	63439	(receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3) near3	USPAT;	2003/12/30 14:21
		(signal or cordinate or data or point))	EPO; JPO;	
		· -	DERWENT	
3	9241	(stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or	USPAT;	2003/12/30 14:22
1		predefined or preselected) near3 (position or location))	EPO; JPO;	
			DERWENT	
4	35	((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or	USPAT;	2003/12/30 14:23
		predefined or preselected) near3 (position or location))) with	EPO; JPO;	
_	_	(boundary or border)	DERWENT	0000440404
5	5	((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 14:27
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO; JPO;	
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	,
		memoriz\$3 or recorded) near4 ((predetermined or predefined or preselected) near3 (position or location))) with (boundary or		
		border))		
6	153	((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 14:28
١	'55	and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO; JPO;	2300/12/30 17.20
1		near3 (signal or cordinate or data or point))) and ((stor\$3 or	DERWENT	
		memoriz\$3 or recorded) near4 ((predetermined or predefined		
		or preselected) near3 (position or location))) and (boundar\$3		
		or border) and compari\$3		
7	33	((((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 14:58
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO; JPO;	
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	
		memoriz\$3 or recorded) near4 ((predetermined or predefined		
		or preselected) near3 (position or location))) with (boundary or		•
		border))) or (((detect\$3 or sens\$3 or track\$3) near4 (position		
		or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or		
		location\$3) near3 (signal or cordinate or data or point))) and ((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or		
		predefined or preselected) near3 (position or location))) and		
		(boundar\$3 or border) and compari\$3)) and (distance near7		
		(boundar\$3 or border or space))		
8	1	(((((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 14:46
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO; JPO;	
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	
1		memoriz\$3 or recorded) near4 ((predetermined or predefined		
t		or preselected) near3 (position or location))) with (boundary or		
1		border))) or (((detect\$3 or sens\$3 or track\$3) near4 (position		
		or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or		
		location\$3) near3 (signal or cordinate or data or point))) and		
		((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or predefined or preselected) near3 (position or location))) and		
		(boundar\$3 or border) and compari\$3)) and (distance near7		
		(boundar\$3 or border or space))) and (shock\$3 or stimulat\$3)		
9	0	(((((((detect\$3 or sens\$3 or track\$3) near4 (position or	USPAT;	2003/12/30 14:46
		location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or	EPO; JPO;	
		location\$3) near3 (signal or cordinate or data or point))) and	DERWENT	
		(((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or		
		predefined or preselected) near3 (position or location))) with		
		(boundary or border))) or (((detect\$3 or sens\$3 or track\$3)		
		near4 (position or location)) and ((receiv\$3 or obtain\$3) near4		
	ĺ	((position\$3 or location\$3) near3 (signal or cordinate or data or		
1		point))) and ((stor\$3 or memoriz\$3 or recorded) near4		
		((predetermined or predefined or preselected) near3 (position or location))) and (boundar\$3 or border) and compari\$3)) and		
		(distance near? (boundar\$3 or border) and compan\$5)) and		
		(shock\$3 or stimulat\$3)) and (pet or animal)		
10	10	((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 14:47
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO; JPO;	
		near3 (signal or cordinate or data or point))) and (boundar\$3	DERWENT	
		or border) and distance and ((shock\$3 or stimulat\$3) near5		:
		(pet or animal or livestock))		

		1/// 1 (00) 00 (1 (00) 1 (1 (0) 1(0) 1	LICOAT	0000/40/00 45:04
11	23	((((detect\$3 or sens\$3 or track\$3) near4 (position or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	USPAT; EPO; JPO;	2003/12/30 15:01
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	
		memoriz\$3 or recorded) near4 ((predetermined or predefined		
		or preselected) near3 (position or location))) with (boundary or		
		border))) or (((detect\$3 or sens\$3 or track\$3) near4 (position		
		or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or		
		location\$3) near3 (signal or cordinate or data or point))) and		
		((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or		
		predefined or preselected) near3 (position or location))) and		
		(boundar\$3 or border) and compari\$3) or (((detect\$3 or		
		sens\$3 or track\$3) near4 (position or location)) and ((receiv\$3		
		or obtain\$3) near4 ((position\$3 or location\$3) near3 (signal or		
		cordinate or data or point))) and (boundar\$3 or border) and		
		distance and ((shock\$3 or stimulat\$3) near5 (pet or animal or livestock)))) and (medica\$4 or physiolog\$4 or health)		
12	6	((((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 15:04
12	"	and ((receiv\$3 or obtain\$3) near4 (position\$3 or location\$3)	EPO; JPO;	2000/12/00 10:04
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	
		memoriz\$3 or recorded) near4 ((predetermined or predefined		
		or preselected) near3 (position or location))) with (boundary or		
		border))) or (((((detect\$3 or sens\$3 or track\$3) near4 (position		
		or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or		
		location\$3) near3 (signal or cordinate or data or point))) and		
		(((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or		
		predefined or preselected) near3 (position or location))) with		
		(boundary or border))) or (((detect\$3 or sens\$3 or track\$3)		
		near4 (position or location)) and ((receiv\$3 or obtain\$3) near4		
		((position\$3 or location\$3) near3 (signal or cordinate or data or		
		point))) and ((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or predefined or preselected) near3 (position		
		or location))) and (boundar\$3 or border) and compari\$3)) and		
	i	(distance near7 (boundar\$3 or border or space))) or		
		(((detect\$3 or sens\$3 or track\$3) near4 (position or location))		
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)		
		near3 (signal or cordinate or data or point))) and (boundar\$3		
		or border) and distance and ((shock\$3 or stimulat\$3) near5		
		(pet or animal or livestock)))) and poll\$3		
13	36	((((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT;	2003/12/30 15:06
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO; JPO;	
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	
		memoriz\$3 or recorded) near4 ((predetermined or predefined		
		or preselected) near3 (position or location))) with (boundary or border))) or (((((detect\$3 or sens\$3 or track\$3) near4 (position		
		or location)) and ((receiv\$3 or obtain\$3) near4 (position\$3 or		
		location\$3) near3 (signal or cordinate or data or point))) and		
		(((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or		
		predefined or preselected) near3 (position or location))) with		
		(boundary or border))) or (((detect\$3 or sens\$3 or track\$3)		
		near4 (position or location)) and ((receiv\$3 or obtain\$3) near4		
		((position\$3 or location\$3) near3 (signal or cordinate or data or		
		point))) and ((stor\$3 or memoriz\$3 or recorded) near4		
		((predetermined or predefined or preselected) near3 (position		
		or location))) and (boundar\$3 or border) and compari\$3)) and		
	[(distance near7 (boundar\$3 or border or space))) or		
		(((detect\$3 or sens\$3 or track\$3) near4 (position or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)		
	!			
	[
_		near3 (signal or cordinate or data or point))) and (boundar\$3 or border) and distance and ((shock\$3 or stimulat\$3) near5 (pet or animal or livestock)))) and speed		

14	35	((((detect\$3 or sens\$3 or track\$3) near4 (position or location))	USPAT:	2003/12/30 15:07
17	,00	and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)	EPO: JPO:	
		near3 (signal or cordinate or data or point))) and (((stor\$3 or	DERWENT	
		memoriz\$3 or recorded) near4 ((predetermined or predefined	02	
		or preselected) near3 (position or location))) with (boundary or		
		border))) or (((((detect\$3 or sens\$3 or track\$3) near4 (position		
		or location)) and ((receiv\$3 or obtain\$3) near4 ((position\$3 or		
		location\$3) near3 (signal or cordinate or data or point))) and		
:		(((stor\$3 or memoriz\$3 or recorded) near4 ((predetermined or		
1		predefined or preselected) near3 (position or location))) with		
1		(boundary or border))) or (((detect\$3 or sens\$3 or track\$3)		
		near4 (position or location)) and ((receiv\$3 or obtain\$3) near4		
į		((position\$3 or location\$3) near3 (signal or cordinate or data or		
		point))) and ((stor\$3 or memoriz\$3 or recorded) near4		
		((predetermined or predefined or preselected) near3 (position		
		or location))) and (boundar\$3 or border) and compari\$3)) and		
		(distance near7 (boundar\$3 or border or space))) or		
		(((detect\$3 or sens\$3 or track\$3) near4 (position or location))		
		and ((receiv\$3 or obtain\$3) near4 ((position\$3 or location\$3)		
		near3 (signal or cordinate or data or point))) and (boundar\$3		
		or border) and distance and ((shock\$3 or stimulat\$3) near5		
1		(pet or animal or livestock)))) and (alarm\$3 or alert\$3 or		
ĺ		warn\$3)		
15	6	(("5381129") or ("6271757") or ("6043747") or	USPAT;	2003/12/30 15:08
	•	("6868100")).PN.	EPO; JPO;	
		, <i>,</i> ,	DERWENT	

US 5825283 A	System for the securit 340/438	340/439; 340/988; 701/1; 701/3
US 5959800 A	Early warning for bour860/74.4	360/72.2
US 5875022 A	Film image detection &55/55	250/559.02; 355/40; 355/56; 35
US 4802154 A	High density codes fo 369/59.24	
US 3873213 A	Method and apparatu 356/446	250/559.4; 250/566; 355/41; 35

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US 5825283 A	System for the securit340/438	340/439; 340/988; 701/1; 701/3
US 5721678 A	Arrangement for a use 705/417	701/213; 701/216
US 5685786 A	Passive golf informatic 473/407	340/323R; 473/131; 473/409
US 5557522 A	Apparatus and metho 701/200	701/208
US 6661449 B1	Object recognizing ap 348/113	
US 6169840 B1	Image-modification m 386/46	386/117; 386/52
US 6008960 A	Split table generator a360/48	
US 5959800 A	Early warning for bour860/74.4	360/72.2
US 5519668 A	Methods and devices 367/35	175/45; 367/69
US 5489769 A	Symbol information re235/462.09	9
US 5351078 A	Apparatus and metho 348/135	348/130; 348/91; 348/94; 348/9
US 5283641 A	Apparatus and metho 348/92	348/142
US 5257053 A	Position detecting dev396/87	396/281
US 5249045 A	Apparatus and metho 348/92	348/93
US 5144421 A	Methods and apparatu848/91	348/92
US 5128753 A	Method and apparatu 382/141	348/92; 360/72.1; 382/218; 386
US 5119205 A	Methods and apparatu848/94	250/223B; 356/237.1
US 5119190 A	Controlling systems a 348/95	348/162
US 5067012 A	Methods and systems348/161	348/130
US 5040122 A	Method and system to701/207	318/587; 342/451; 701/221
US 5023714 A	Methods and systems348/142	348/125; 356/237.3; 356/629
US 4984073 A	Methods and systems348/130	
US 4979029 A	Method and systems f348/94	
US 4969038 A	Method for scanning i 382/141	356/629; 360/72.1; 382/218; 38
US 4660086 A	Scanning apparatus a348/135	348/155; 360/72.2; 386/49
US 4646281 A	Read channel for an o369/59.21	360/32; 369/124.04; 369/59.23
US 4646244 A	Terrain advisory syste701/301	340/963; 342/65
US 4636996 A	Ultrasonic obstacle loc367/93	367/107; 367/127; 367/909; 36
US 4583208 A	Sector mark decoder 369/30.14	
US 4511918 A	Scanning apparatus a348/135	348/155; 360/72.1; 386/117
US 4338626 A	Scanning apparatus a348/94	
US 4148061 A	Scanning apparatus a348/125	348/135
US 4118730 A	Scanning apparatus a348/94	386/128

US 6518889 B2	Voice-activated perso 340/573.1 340/438; 340/540
US 6271757 B1	Satellite animal contai340/573.1 119/721; 119/908; 340/539.1; 3
US 6198390 B1	Self-locating remote r840/540 340/539.1; 340/539.13; 340/539
US 6043748 A	Satellite relay collar ar840/573.3 119/721; 119/908; 340/10.5; 34
US 5963130 A	Self-locating remote rr840/540 340/501; 340/539.1; 340/539.21
US 6581546 B1	Animal containment s 119/712 119/721
US 5933079 A	Signal discriminator a 340/572.4 340/573.1; 340/825.36; 340/825
US 5769032 A	Method and apparatu 119/721 119/908; 340/573.3; 340/573.4
US 5751246 A	Accountability and the342/357.07340/825.49; 701/213
US 4399821 A	Free moving animal p 600/301 340/573.2; 607/72

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40/539.13; 340/573.3; 340/573.4; 340/825.49 .26; 340/573.1; 340/573.6; 340/574; 340/686.1; 340/984; 340/989; 340/990; 342/12 0/10.51; 340/539.1; 340/573.4; 340/825.49 ; 340/539.26; 340/573.1; 340/573.6; 340/574; 340/601; 340/686.1; 340/984; 340/98

.49; 342/457; 342/458; 342/46; 342/463; 342/47; 455/524; 701/25

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US 6518889 B2	Voice-activated perso 340/573.1	340/438; 340/540
US 6198390 B1	Self-locating remote m840/540	340/539.1; 340/539.13; 340/539
US 5963130 A	Self-locating remote n840/540	340/501; 340/539.1; 340/539.21
US 5825283 A	System for the securit340/438	340/439; 340/988; 701/1; 701/3
US 5685786 A	Passive golf informatio 473/407	340/323R; 473/131; 473/409
US RE37356 E	Endoscope with positi600/103	348/65; 600/118; 600/167; 600
US 6226013 B1	Face image data proc345/634	
US 6059718 A	Endoscope form dete 600/117	600/424
US 5999638 A	Method and apparatu 382/132	250/581; 250/587; 382/159
US 5867171 A	Face image data proc345/475	
US 5840024 A	Endoscope form dete 600/424	
US 5828775 A	Method and apparatu 382/132	382/156; 382/159; 382/168
US 5818457 A	Face image data proc345/629	
US 5817014 A	Electronic endoscope 600/118	348/65; 600/117; 600/167; 600
US 5662584 A	Endoscope with positi600/103	348/65; 600/118; 600/167; 600
US 5542087 A	Linear hashing for dis 707/10	
US 5515450 A	Method and apparatu 382/132	382/159
US 5490079 A	System for automated705/418	455/517; 701/213; 701/219
US 5351078 A	Apparatus and metho 348/135	348/130; 348/91; 348/94; 348/9
US 5283641 A	Apparatus and metho 348/92	348/142
US 4905168 A	Object processing for 345/474	345/473; 345/530; 345/564
US 4399821 A	Free moving animal p 600/301	340/573.2; 607/72
US 4367753 A	Apparatus for monitor 600/521	